

# ***Excavations:***

## *The Grave Danger & Mobile Equipment Hazards*

### ***1 Who Should Attend . . .***

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work
- ▶ Business owners who want to learn about compliance with MIOSHA

### ***2 Why You Need This Workshop . . .***

- ▶ To reduce disabling injuries and illnesses to employees - and to ensure that every worker goes home safe and healthy every day.
- ▶ To reduce the high direct costs of work-related injuries, which grew to \$42.5 billion nationally in 2000, and indirect costs, which were estimated at an additional \$127 - \$212 billion in 2002. (*2003 Liberty Mutual Safety Index.*)
- ▶ To enhance your company's bottom line. A strong safety and health commitment not only protects workers, it also reduces worker's compensation costs, improves employee morale, and increases production and quality.

### ***3 What You'll Learn . . .***

This workshop will provide an overview of MIOSHA Part 9, Excavations, Trenching, and Shoring.

In addition, the electrical hazards and applicable regulations associated will be discussed. It is also designed to assist participants in identifying hazards at their workplace, especially those associated with mobile equipment. This will be followed by a question and answer session.

## **Agenda**

*We offer a flexible  
program agenda  
to emphasize the  
topics you  
want most.*

- ▶ Part 9, Excavations
- ▶ Mobile Equipment
- ▶ Electrical Hazards
- ▶ Soils Identification
- ▶ Confined Space
- ▶ Questions & Answers

# Facilitator

Patrick Sullivan began his MIOSHA career as a compliance officer with the Construction Safety Division in 1994. Seeking a new challenge he transferred to the CET Division as a traditional consultant specializing in Construction safety. He enjoys reaching out to employers and employees to help them be proactive instead of reactive to jobsite safety.

In 1976 Patrick started as a laborer and then in 1977 joined the Bricklayers Union as an apprentice. After completing his apprenticeship Patrick worked on many of Detroit's major building restoration projects. His MIOSHA enforcement experience and extensive knowledge of all types of scaffolding, fall protection and all other aspects of the construction industry make him a valuable teacher and consultant for the CET Division. His experiences investigating serious construction accidents and fatalities make him a passionate advocate for pre-planning construction projects and promoting safety on every jobsite.



**Pat Sullivan**

*Construction Safety Consultant,  
MIOSHA, CET Division*

## Program Details

DATE:	October 4, 2006	TIME:	Check-in - 8:30 a.m. Program - 9:00 a.m. to 3:30 p.m.
LOCATION:	Washtenaw Community College Morris Lawrence Bldg. Room 105 4800 East Huron River Drive Ann Arbor, Michigan	DEADLINE:	Register by September 28, 2006. Enrollment is limited to 45 participants, so please register early!
COST:	\$30 per person. Includes course materials.	CONTACT:	Larry Pickel - 734.677.5259 lpickel@wccnet.edu

**COSPONSOR: Washtenaw Community College**

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

## How to Register

Excavations : The Grave Danger  
And Mobile Equipment Hazards

Complete information at right to register:

- ▶ **Fax:** 734.477.8563 (Secure Fax)
- ▶ **Mail:** Live Work Learn Registration  
Student Records Office SC 221  
Washtenaw Community College  
4800 East Huron River Drive  
PO Box D-1  
Ann Arbor, MI 48106-1610
- ▶ **Web:** [www.wccnet.edu/academicinfo/  
continuingeducation/lwl/reg.php](http://www.wccnet.edu/academicinfo/continuingeducation/lwl/reg.php)

CRN: 93847 Course & Section: Con 1585.01

Name: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_  
State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
Mastercard or Visa #: \_\_\_\_\_  
Signature: \_\_\_\_\_ Exp. Date: \_\_\_\_\_  
Birth Date: \_\_\_\_\_ (Needed for Registration)

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